## 10/540112 JC17 Rec'd PCT/PTO 20 JUN 2005

#### **Application Data Sheet**

**Application Information** 

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

**Suggested Group Art Unit::** 

CD-ROM or CD-R?:: None

Computer Readable Form (CRF)?:: No

Title:: MINIATURIZED GAS SENSORS

FEATURING ELECTRICAL BREAKDOWN
IN THE VICINITY OF CARBON NANOTUBE

**TIPS** 

Attorney Docket Number:: 047182-0145

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: 1A

Total Drawing Sheets:: 8

Small Entity?:: No

Petition included?:: No

Secrecy Order in Parent Appl.?:: No

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: India

Status:: Full Capacity

Given Name:: Nikhil

Family Name:: KORATKAR

City of Residence:: Troy

State of Residence:: NY

Street of mailing address:: c/o Rensselaer Polytechnic Institute

110 8th Street

Troy, New York 12180-3590

# 10/540112

Applicant Authority Type:: Inventor

Primary Citizenship Country:: India

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Status:: Full Capacity

Given Name:: Pulickel

Family Name:: AJAYAN

City of Residence:: Troy

State of Residence:: NY

Street of mailing address:: c/o Rensselaer Polytechnic Institute

110 8th Street

Troy, New York 12180-3590

Applicant Authority Type:: Inventor

Primary Citizenship Country:: India

Status:: Full Capacity

Given Name:: Ashish

Family Name:: MODI

City of Residence:: Troy

State of Residence:: NY

Street of mailing address:: c/o Rensselaer Polytechnic Institute

110 8th Street

Troy, New York 12180-3590

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Eric

Family Name:: LASS

City of Residence:: Troy

State of Residence:: NY

Street of mailing address:: c/o Rensselaer Polytechnic Institute

110 8th Street

Troy, New York 12180-3590

### **Correspondence Information**

# JC17 Rec'd PCT/PTO 20 JUN 2005

	JUTA RECUPCIATIO 20 301				
Correspondence Customer Number::			2428		
E-Mail address::		Ь.	PTOMailWashington@foley.com		
Representative Information					
Representative Customer		22428			
Number::					
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Domestic Priority Information					
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Application::	Continu	ity Type::	Parent Application::		Parent Filing
					Date::
This Application	National Stage of		PCT/US2003/040665		12/19/2003
PCT/US2003/040665	Non-Provisional of		60/435,041		12/20/2002
Foreign Priority Information					
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Country::	Application		Filing Date::		riority Claimed::
	number:	:			
Assignee Information					
		_	-NOOEL 4-5-5-5:	\ <i>/</i> TE ^ :	INIO MOTITIVE
Assignee Name::	RENSSELAER POLYTECHNIC INSTITUTE				